

2767  
Copy!  
March 7, 1967

Attention: William K  
Subject: Request for Proposal RD-8-67

Gentlemen:

Enclosed are two copies of the technical and cost proposal for the Advanced Stereo Rhomboid, Model II. As you know, [redacted] is currently in production with the Model I Advanced Stereo Rhomboid and sole manufacturer of the [redacted] Zoom 70 Stereomicroscope which uses the advanced stereo rhomboids. Our experience in this area of instrumentation makes us uniquely qualified to fulfill your requirements both in development and production.

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The timing of your requirement is ideally suited to [redacted] funded stereoscope developments. In fact just this week we will introduce, at the American Society of Photogrammetry Convention in Washington, D.C., an advanced model of the instrument which uses the proposed stereo rhomboid. So that you will not be limited in performance our proposed solution to RD-8-67 is based on the superior performance of this new system. For example, the resolution with the 3X objective (see Paragraph 3.6(a)) with the present Zoom 70 will be 400 lines per millimeter. With the Advanced System it will be 600 lines per millimeter. The Advanced Stereo Rhomboid, Model II will be usable on both instruments and interchangeable with both providing versatility as well as improved performance.

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The cost proposal, based on a Cost-Plus-Fixed-Fee or Cost-Plus-Incentive-Fee contract, consists of two different solutions to the design problem. The quotation for the double arm rhomboid is set forth in Attachment A and the single arm rhomboid in Attachment B. Attachment C provides a budgetary estimate of anticipated production prices for each of the proposed approaches.

Since this program closely parallels work presently in progress under [redacted] sponsorship, the question of delivering production drawings becomes critical. This can better be resolved by discussion during negotiations; therefore, in the event [redacted] is the successful bidder this must be reviewed prior to finalizing contractual details.

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Declass Review by NGA.

March 7 , 1967

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Your favorable evaluation of the [redacted] proposal is requested. 25X1  
Please refer technical questions to [redacted]  
25X1 [redacted] I will be happy to answer any questions of a contractual  
nature.

Very truly yours,

25X1 [redacted] mm  
Head, Photogrammetric  
Contracts Section

Encs.

cc: John T

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